

Amendments to the Claims:

Claims 1 – 29 (Canceled)

30. (Previously presented) An isolated polynucleotide encoding a polypeptide consisting of the amino acid sequence set forth in SEQ ID NO:10.

31. (Previously presented) An isolated polynucleotide encoding a polypeptide consisting of the amino acid sequence set forth in SEQ ID NO:5.

32. (Previously presented) An isolated polynucleotide encoding a polypeptide consisting of a signal peptide operably linked to the amino acid sequence set forth in SEQ ID NO:10.

33. (Previously presented) An expression cassette comprising the isolated polynucleotide of claim 30.

34. (Currently amended) ~~An isolated~~ A host plant cell comprising the expression cassette of claim 33.

Claims 35 – 89 (Canceled)

90. (Previously presented) The isolated polynucleotide of claim 32, wherein said signal peptide is a plant signal peptide.

Claims 91-93 (Canceled)

94. (Currently amended) The ~~isolated host~~ plant cell of claim 34, wherein said plant cell is a duckweed cell.

95. (Previously presented) An expression cassette comprising the isolated polynucleotide of claim 32.

96. (Currently amended) ~~An isolated~~ A host plant cell comprising the expression cassette of claim 95.

Claims 97-98 (Canceled)

99. (Currently amended) ~~The isolated host~~ plant cell of claim 96, wherein said plant cell is a duckweed cell.